Contents of volume 46

No. 1

Regular Papers

Correlation of subjective assessment of amniotic fluid with amniotic fluid index
K. Williams, B.K. Wittmann and J. Dansereau (Canada) 1

Short-term effects of ritodrine, aminophylline and atropine on umbilical artery blood flow velocity waveform
E.V. Cosmi, G. Luzi, P. Fusaro, G. Caserta and G.C. Di Renzo (Italy) 7

Atrial natriuretic peptide (ANP) and N-terminal peptide of proANP (NT-proANP) in maternal and umbilical cord plasma in spontaneous labor and at elective cesarean section
T. Laatikainen, L. Häkkinen, L. Nikkilä, J. Leppäluoto and O. Vuolteenaho (Finland) 11

Loss of PAF-like activity from human embryo conditioned media (ECM) following HPLC separation
L.M. Adamson, V. Hanf, S.G. Mittmann and H.-R. Tinneberg (FRG) 19

Conservative management of placental abruption complicated by severe clotting disorders
F.C.M. Twaalfhoven, J. Van Roosmalen, E. Briët and J. Bennebroek Gravenhorst (The Netherlands) 25

Hysteroscopic diagnosis of ectopic pregnancy
L. Marpeau, L. Larue, Z. Rhimi, G. Barau, A. Pigne and J. Barrat (France) 31

Vaginal progesterone as luteal phase support in an IVF / GIFT programme
D.W. Polson, P.A.W. Rogers, J.A. Krapez and J.F. Leeton (Australia) 35

Platelet-activating factor levels in human follicular and amniotic fluids
A. López Bernal, G.E. Newman, P.J.R. Phizackerley, E. Laird, C. Ross and D.H. Barlow (UK) 39

Developmental patterns of bioactive and immunoreactive FSH in the female rabbit: effects of ovariectomy
E.V. YoungLai, S.-M. Yie and J. Yeo (Canada) 45

Case Reports

Aspiration of ectopic pregnancy under guidance of vaginal ultrasonography
B. Caspi, A. Barash, A. Friedman, Z. Appelman, M. Pansky and R. Borenstein (Israel) 51

Multiple HPV 16-related squamous cell carcinomas of the vulva, vagina, anus, skin and cervix in a 31-year-old woman
P.W.J. Melkert, J.M.M. Walboomers, N.M. Jiwa, M.A. Cuesta, P. Kenemans and C.J.L.M. Meijer (Netherlands) 53

Tubal rupture despite low and declining serum hCG levels
S. Kooï, H.C.L.V. Kock and F.H.P.M. Van Etten (Netherlands) 56

Focus Series 61

Calendar 63

Announcement from the Publisher 64

No. 2 +3

Regular Papers

Antenatal uterine activity monitoring of women at increased risk of preterm labour
R.J. Bell, A.R. Lester and J. Lumley (Australia) 65

Survival and long-term morbidity in preterm infants with and without a clinical diagnosis of periventricular, intraventricular hemorrhage
P. Jakobi, A. Weissman, E.Z. Zimmer and S. Blazer (Israel) 73

Understanding the pathophysiology of intra-uterine growth retardation: the role of the 'lower limb reflex' in redistribution of blood flow
T. Akalin-Sel and S. Campbell (UK) 79

A comparative study of intramuscular ketorolac and pethidine in labour pain
J.J. Walker, J. Johnston, F.M. Fairlie, J. Lloyd and R. Bullingham (UK) 87

Reduced albumin binding of MADDS – a measure of bilirubin binding – during pregnancy and delivery
F. Ebbesen, A. Knudsen and P.L. Petersen (Denmark) 95

Outcome and long-term effects of pregnancy in women with hyperprolactinaemia
X. Ampudia, M. Puig-Domingo, D. Schwarzstein, R. Corcoy, J.J. Espinós, J. Calaf-Alsina and S.M. Webb (Spain) 101

The effects of two fixed hormonal replacement therapy protocols on blood lipid profile
O.P. Tadmor, Y. Kleinman, A. Reisin, Y. Livshin and Y.Z. Diamant (Israel) 109

Paradoxical ovarian stimulations in the use of LHRH analogs
J. Parinaud, P. Oustry, I. Bussenot, A. Tourre, M. Perineau, M. Plantavid, X. Monrozies, J.-M. Reme and G. Pontonnier (France) 117

A comparative analysis of two preparations of human chorionic gonadotrophin
R.G. Forman, J. Marshall, J. Robinson and S.A.C. Williams (UK) 123

Cytogenetic analysis of 1508 spontaneous abortion originating from south Slovakia
J. Dejmek, J. Vojtaššák and J. Malová (Czechoslovakia) 129

The prognostic significance of maternal serum CA125 measurement in threatened abortion
F. Öçer, T. Beşe, E. Sarıdoğan, K. Aydınlı and T. Atasü (Turkey) 137

Carbon dioxide laser treatment of cervical dysplasia in teenagers
P. Sagot, P. Lopes, A. Mensier, P. Barrière and G. Boog (France) 143

Case reports

An unusual type of endometrial cancer, related to tamoxifen?
J. Deprest, P. Neven and P. Ide (Belgium) 147

Ruptured intracranial aneurysm in pregnancy: a case report and review of the literature
R.M.E. Gawly (UK) 150

Unsuccessful methotrexate treatment of a tubal pregnancy with a live embryo
D. Bider, G. Oelsner, D. Admon, D. Levran, M. Goldenberg and S. Mashiach (Israel) 153

Congenital absence of fallopian tube and ovary
D.L.S. Eustace (UK) 156

Primary amenorrhea-galactorrhea with hyperprolactinemia and huge pituitary enlargment in juvenile primary hypothyroidism
L. Chaieb, M. Chadli-Chaieb, A. Chaieb, A. Zebidi and M. Allegue (Tunisia) 159

Calendar 163

Contents of volume 46 165

Author index of volume 46 167

Subject index of volume 46 171